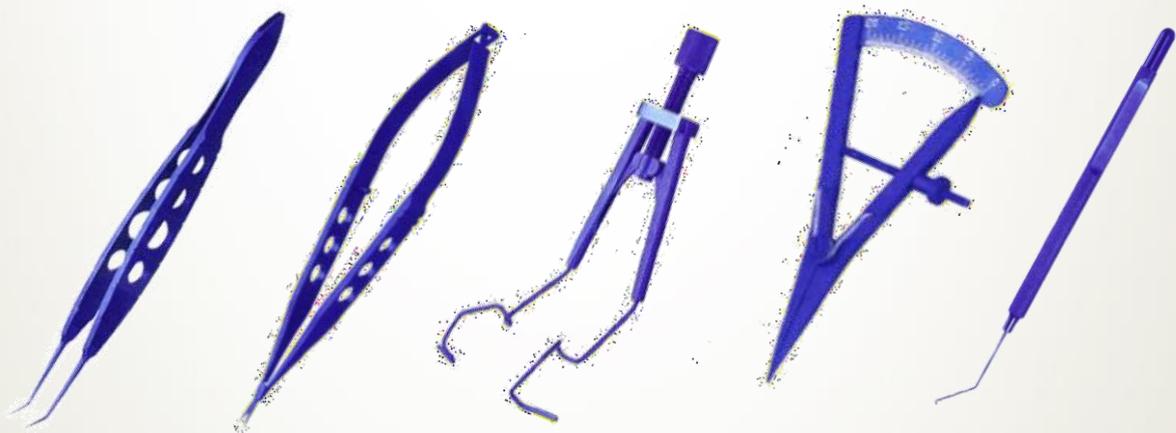


VELTRA MICROFINE OPHTHALMIC

Ophthalmic Surgical Instruments Catalogue



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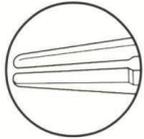
- Illustrations not drawn to scale -
- All items are individually packed unless otherwise stated -
- For orders, contact us as stated at the back cover page -

FORCEPS

1. TYING FORCEPS

Straight Tying Forceps

Straight shafts with 4.50mm tying platforms



TT0101B	85mm long Standard tips
TT0101C	85mm long Ultrafine tips
TT0102B	115mm long Standard tips
TT0102C	115mm long Ultrafine tips

Curved Tying Forceps

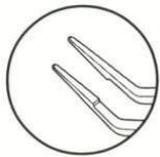
Curved shafts with 6mm tying platforms | ideal for 10/0 or 11/0 suture



TT0102G	115mm long
TT0101J	85mm long

McPherson Tying Forceps

Angled 4.50mm tying platforms

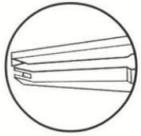


TT0101D	85mm long Standard tips 12mm angled shafts
TT0101CA	85mm long Ultrafine tips 7mm angled shafts
TT0101F	85mm long Ultrafine tips 10mm angled shafts
TT0101G	85mm long Ultrafine tips 12mm angled shafts
TT0102D	115mm long Standard tips
TT0102E	115mm long Ultrafine tips

2. TOOTHED FORCEPS

Straight Toothed Forceps

1 x 2 teeth, with 5.0mm tying platforms

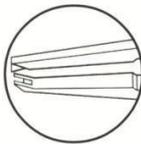


TT0111C
TT0111B
TT0112C
TT0112B

85mm long | 0.10mm teeth
85mm long | 0.12mm teeth
115mm long | 0.10mm teeth
115mm long | 0.12mm teeth

Colibri Conjunctiva Toothed Forceps

1 x 2 teeth, with 5.0mm tying platforms

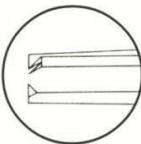


TT0111H

85mm long | 0.12mm teeth

Bonn Toothed Forceps

1 x 2 teeth

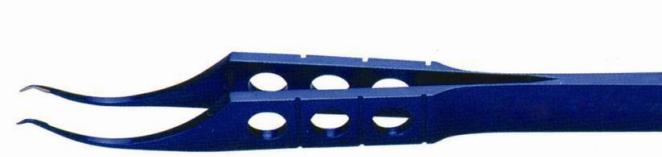


TT0116A

85mm long | 0.12mm teeth

Colibri Toothed Forceps

1 x 2 teeth

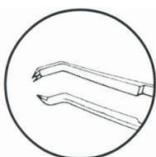


TT0111D
TT0112D

85mm long | 0.12mm teeth with tying platform
115mm long | 0.12mm teeth with tying platform

Harms-Colibri Toothed Forceps

1 x 2 teeth | 75mm long



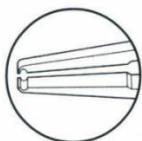
TT0115B
TT0116B
TT2110G

0.12mm teeth with tying platform
0.30mm teeth with tying platform
0.50mm teeth with tying platform

3. NOTCHED FORCEPS

Straight Notched Forceps

0.25mm notched | with tying platforms | 85mm long



TT0106B
TT0106C



Standard Tips
Ultrafine Tips

Angled Notched Forceps

0.25mm notched | with tying platforms | 85mm long



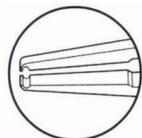
TT0106D
TT0106F



Standard Tips
Ultrafine Tips

Pierse Corneal Forceps

0.25 mm notched | very delicate | 115 mm long



TT0108B
TT0108C



Straight shafts
Curved shafts

4. CHALAZION FORCEPS

Hunt Chalazion Forceps

98mm long



TT0141A
TT0140G
TT0140F
TT0140H

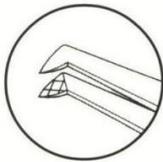


Oval 8x11mm
Round 8mm
Oval 12x14 mm
Round 15mm

5. CAPSULORHEXIS FORCEPS

Utrata-Style Capsulorhexis Forceps

Fine angled sharp tips, 12mm 45°angled shafts

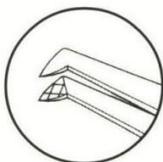


TT0117D



Utrata-Style Capsulorhexis Forceps, *curved*

Fine angled sharp tips, 12mm 45°angled and curved shafts



TT0117E



Utrata-Style Capsulorhexis Forceps

45° angled tips with slim 10mm shafts | Round handle for fingertip rotational control



TT0122H



105 mm long | With guide pin | Iris stop |

Corydon-Style Capsulorhexis Forceps, cystotome teeth

Fine 45°angled sharp tips, with curved 12mm shafts



TT0117G

TT0118G



85mm long

115mm long

Corydon-Style Capsulorhexis Forceps, cystotome teeth

Fine 45° angled tips with curved 12 mm shafts | Round handle for fingertip rotational control



TT0122D



105 mm long | With guide pin | Iris stop

Lehner-Utrata Style Capsulorhexis Forceps

Fine angled sharp tips with curved 12mm shafts for capsulorhexis through tunnel incisions



TT0122B



105 mm long | With guide pin

Capsulorhexis Forceps

45° angled and Iris stop



TT0122F
TT0122G



12mm straight shafts
12mm curved shafts

6. LENS FORCEPS

Kelman-McPherson Lens Forceps

7.5mm long smooth jaws | very delicate



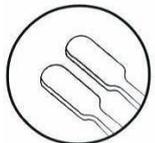
TT0130B



108mm long

Shepard Lens Forceps

Gently curved shafts with flat Tungsten Carbide coated jaws



TT0128G

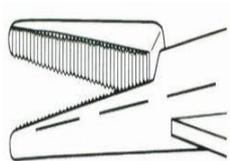


125mm long

7. HEMOSTATIC FORCEPS

Hartmann Mosquito Forceps

Ring handle with ratchet lock, 95mm long



TT0141E
TT0141F



Straight 20mm serrated jaws
Curved 20mm long serrated jaws

8. PRECHOPPER

Akahoshi PreChopper

Conventional smooth sharp pointed tips | 12mm angled curved shafts | cross-action



TT0139J



3 mm maximum tip opening | 120mm long

NEEDLE HOLDERS

Barraquer Needle Holder - Curved

Delicate, 9mm gently curved jaws, sharp tips, 115mm long



TT0210G
TT0210B



With Lock
Without Lock

Troutman Needle Holder

Curved, 6mm delicate jaws, 110mm long



TT0224B
TT0223D



With Lock
Without Lock

SCISSORS

Conjunctiva Scissors

Gently curved blades, 12mm tip to pivot length, blunt tips



TT307BR 115mm long

Eye Scissors

Straight blade, Pointed tips, 32mm from pivot to tip



TT0306C 110mm long

Castroviejo Corneal Section Scissors

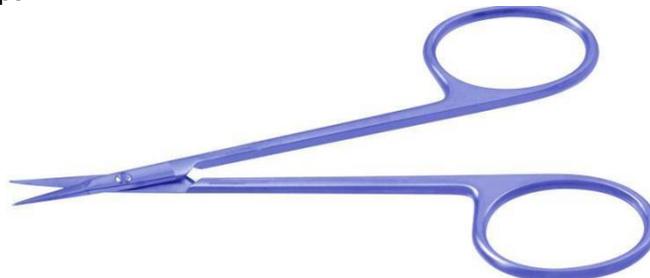
Blunt tips, 0.5mm longer lower blades than upper ones, 9mm from pivot to tip, 105mm long



TT0304D Right
TT0304E Left

Iris Scissors

Ring handle, Pointed tips



TT2301D Straight tips, 18mm from mid-screw to tip, 98mm long
TT2301E Curved tips, 18mm from mid-screw to tip, 98mm long
TT2301F Straight Tips, 25mm from mid-screw to tip, 105mm long
TT2301G Curved Tips, 25mm from mid-screw to tip, 105mm long
TT2301H Straight Tips, 28mm from mid-screw to tip, 100mm long
TT0301I Curved Tips, 28mm from mid-screw to tip, 100mm long
TT0303E Sharp tips, 11mm blade length, Straight blades, 105mm long

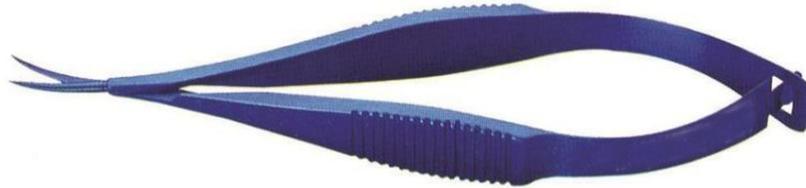
Westcott Tenotomy Scissors



- TT0307J 19mm from pivot to tip, curved blunt tip, 110mm long
- TT0305I 21mm from pivot to tip, curved blunt tip, 115mm long
- TT2300G 23mm from pivot to tip, curved blunt tip, 140mm long
- TT2300H 23mm from pivot to tip, curved sharp tip, 140mm long

Vannas Capsulotomy Scissors

Sharp pointed tips, curved blades, 95mm long



- TT0303H 10.5mm blade
- TT0303I 12.5mm blade

Vannas Scissors



- TT0300B Sharp pointed, straight 7.5mm blades, 9.5mm from pivot to tip, 82mm
- TT0300C Sharp pointed, curved 7.5mm blades, 9.5mm from pivot to tip, 82mm
- TT0300H Sharp pointed, side angled 7.0mm blades, 9.0mm from pivot to tip, 82mm
- TT0306B Extra thin 7.0mm long blades, sharp pointed, 9.0mm from pivot to tip, 105mm

Osher IOL Cutter



- TT2300E Side-angled
- TT2300D Straight

Stitch Scissors

Ring handle, 24mm blade, 28mm from pivot to tip, 95mm long



- | | |
|---------|---|
| TT2305H | Straight, pointed tips |
| TT2305I | Straight, pointed left tip, blunt right tip |
| TT2305J | Straight, blunt tips |
| TT2306A | Curved, pointed tips |
| TT2306B | Curved, pointed left tip, blunt right tip |
| TT2306C | Curved, blunt tips |

Stitch Scissors

Ring handle, 26mm blade, 30mm from pivot to tip, 106mm long



- | | |
|---------|---|
| TT2306D | Straight, pointed tips |
| TT2306E | Straight, pointed left tip, blunt right tip |
| TT2306F | Straight, blunt tips |
| TT2306G | Curved, pointed tips |
| TT2306H | Curved, pointed left tip, blunt right tip |
| TT2306I | Curved, blunt tips |

Stitch Scissors

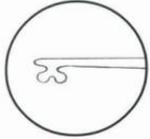
Ring handle, 15mm blade, 20mm from pivot to tip, 88mm long



- | | |
|---------|------------------------|
| TT2306J | Straight, pointed tips |
| TT2307A | Straight, blunt tips |
| TT2307B | Curved, pointed tips |
| TT2307C | Curved, blunt tips |

HOOKS

Kuglen Iris Hook and Lens Manipulator



TT0410B
TT0410C



Angled
Straight

Sinsky Lens Manipulating Hook



TT0411A



0.15 mm diameter, blunt tip, angled to right

Jameson Muscle Hook



TT2407A
TT2406J

1.5mm bulbous tips
2.0mm bulbous tips with 6mm flat portion

Graefe Strabismus Hook



TT2407C
TT2407D
TT2407E
TT2407F

Size 8mm x 1.5mm, 135mm long
Size 9mm x 1.5mm, 135mm long
Size 10mm x 1.5mm, 135mm long
Size 10mm x 2.0mm, 135mm long

CHOPPERS

Phaco Chopper



TT0412B
TT0412C



Straight
Angled

Phaco Chopper



TT0412F
TT0412FL



Right hand
Left hand

Phaco Chopper

Double-ended



TT0430C



Paddle manipulator / 60° phaco chopper

Phaco Chopper

Double-ended for vertical and horizontal phaco chopping



TT0430D



Lieberman Micro Finger / Phaco Chopper

FIXATION RING

Fine/Thornton Fixation Ring

Swivel head



TT0414H
TT0414I

13mm/ 9mm cut out
16mm/14mm cut out

MANIPULATORS

Mushroom Nucleus Manipulator



TT2409D



Drysdale Nucleus Manipulator



TT0411D



Paddle-shaped tip

SPATULA

Castroviejo Cyclodialysis/Synechia Spatula

Double-ended



TT2411A

0.25mm wide

TT2411B

0.50mm wide

Membrane Spatula

TT2403I

Curved blunt tip, 2mm

TT2403J

Angled blunt tip, 4mm

TT2404A

Angled sharp tip, 5mm

TT2404B

0.5mm, 25G

TT2404C

angled sharp tip, 0.6mm, 23G

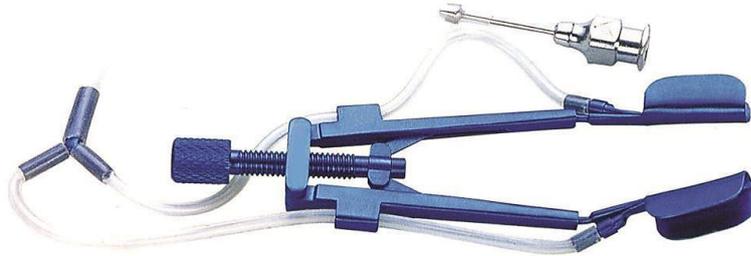
TT2404D

angled sharp tip, 0.8mm, 20G

SPECULUMS

Lindstrom-Chu Aspirating Speculum

Prevents excess pooling of BSS from eyelid margins. Unique reversible speculum design to rest the device nasally or temporally.



TT0500E 65mm long

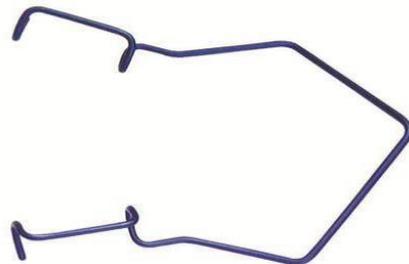
Lieberman Speculum, K-wire

Adjustable wire speculum



TT0500F 45° angled shaft. 14.5mm open blades. 65mm long

Kratz-Barraquer Wire Speculum



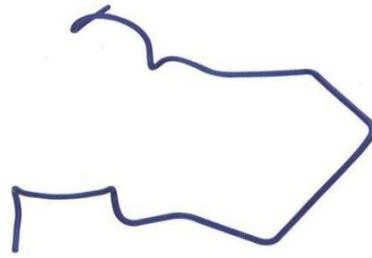
TT0500H 13.5mm open blades, 52mm long

Barraquer Solid Speculum



TT0500I 14.5mm long blades, 52mm long

Slade LASIK Wire Speculum



TT0501D

52mm long

CALIPERS

Braunstein Fixed Caliper

Fine tips mark sclerotomy sites for vitreous surgery



TT1000D

3.5/4.0mm

TT1000E

3.0/3.5mm

Castroviejo Caliper

0-20mm measurements in 0.5mm increments. Scale reading on one side



TT1000F

Straight Tips

TT1000FC

Curved Tips

PUNCHES

Luntz-Dodick Trabeculectomy Punch



TT1001A	0.75 mm
TT1001B	1.00 mm
TT1001G	1.20 mm
TT1001F	1.50 mm

LASIK

Katzen LASIK Flap Unzipper



TT0504G

double-ended (modified Sinsky hook / bi-convex spatula)

LASIK Multi-purpose Forceps

Combines the features of a spatula, dissector and forceps



TT0502I

Curved jaws, 115mm long

Buratto LASIK Cannula

One front and two side ports. 6 ports for multi-directional irrigation



TT0504D

25G

VITREORETINAL

Side Gripping Forceps



VR1150B



1.25 jaws, 23G

Foreign Body Forceps



VR1150C



Cap jaws, 23G

Micro Capsulorhexis Forceps



VR1150D



1.25 jaws, Curved, 23G

Gripping Forceps, straight, VR



VR1150F



1.25mm jaws, 23G

Gripping Forceps, straight, VR



VR1150G



1.25mm jaws, 23G

Serrated Forceps, VR



VR1150H

1.25mm jaws, 23G



Straight toothed Forceps, VR



VR1150I

1.25mm jaws, 23G, VR



Gripping Forceps, VR



VR1150J

1.25mm jaws, 23G, VR



Angled Forceps, membrane peeler, VR



VR1151A

1.25mm, 23G, VR



Angled Forceps, membrane peeler, VR



VR1151B

1.25mm, 23G, VR



Fine Gripping Forceps, VR



VR1151C

3mm jaws, VR, 23G



End Gripping Forceps



VR1151D

1.25mm jaws, 23G



End Gripping Forceps



VR1151E

3mm jaws, 23G



Flat Gripping Forceps, VR with Tungsten Carbide coating

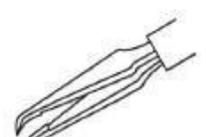


VR1151F

1.25mm jaws, 23G



Pick Forceps, VR



VR1151G

3mm jaws, 23G



Pointed Gripping Forceps, VR



VR1151J

1.5mm jaws, pointed end, 23G



Offset Gripping Forceps, VR



VR1152A

0.9mm jaws, 23G



ILM Gripping Forceps, VR



VR1152D



2.2mm jaws, 23G, VR

Fine Gripping Forceps, VR



VR1152E



1.25mm jaws, 23G

Serrated Forceps



VR1152G

VR1153B

VR1152H



1.5mm jaws, 23G, VR

1.5mm jaws, curved, 23G, VR

3.0mm jaws, 23G, VR

Gripping Forceps, VR



VR1152J



2.75mm jaws, 23G

Straight Scissors, VR



VR1315B



1.25mm blade, 23G

Straight Scissors, VR



VR1315C



Blunt-tipped, 1.25mm blade, 23G

Curved Scissors, VR



VR1315D



Sharp-tipped, 1.25mm blade, 23G

Angled Scissors, VR



VR1315E



45° angled, 1.5mm blade, 23G

Vertical Scissors, VR



VR1315G



23G

Vertical Scissors, VR



VR1315H



23G

Straight Scissors, VR



VR1315I
VR1315J



Sharp-tipped, 2.25mm blade, 23G
Blunt-tipped, 2.25mm blade, 23G

Curved Scissors, VR



VR1316A



Sharp-tipped, 2.25mm blades, 23G

Straight Scissors, VR



VR1316H



3mm blade, 23G, VR

Vertical Scissors, VR



VR1316I



45° angled, 0.6mm blade, 23G, VR

Vertical Scissors, VR



VR1317A
VR1316J



Curved Scissors, 2.5mm blade, 15mm curved shaft, 23G, VR
Curved Scissors, 3.0mm blade, 25mm curved shaft, 23G, VR

Angled Scissors, VR



VR1317B



45° angled 2mm blade, 23G, VR

Straight Scissors

VR1317C

(Pictures Non Available)
2.5mm blade, 25mm curved shaft, 23G, VR

I/A

Irrigation Tips

I-21G	straight, 0.3mm side port, 21G
I-21G angled	45° angled, 0.3mm side port, 21G
I-23G	Akahoshi mini curved I/A tip, 0.3mm side port, S-shape, 23G

Aspiration Tips

A-21G	straight, 0.3mm side port, 21G
A-21G angled	45° angled, 0.3mm side port, 21G
A-23G	Akahoshi mini curved I/A tip, 0.3mm side port, S-shape, 23G

Bi-Manual Irrigation Handpieces



T301i-1	Curved, 21G, 0.3mm dual side ports
T301i-2	Curved, 23G, 0.3mm dual side ports
T301i-3	Curved, 21G, 0.5mm dual side ports
T301i-4	Curved, 21G, 0.5mm front port
T301i-5	Curved, 21G, 30° beveled tip
T301i-6	Straight, 23G, 0.4mm dual side ports
T301i-7	Straight, 21G, 0.5mm dual side ports

Bi-Manual Aspiration Handpieces

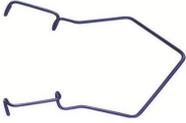
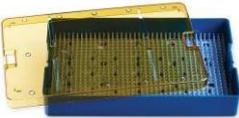


T301a-1	Curved, 20G, 0.2mm side-port, with capsule polisher
T301a-2	Curved, 20G, 0.3mm side-port, with capsule polisher
T301a-3	Curved, 20G, 0.3mm side-port, cortex extractor with capsule polisher
T301a-4	Curved, 20G, 0.3mm dual side-port, 1.4mm incision
T301a-5	Straight, 20G, 0.3mm dual side-port, 1.4mm incision
T301a-6	Curved, 21G, 0.3mm side-port
T301a-7	Curved, 21G, 0.4mm dual side-port
T301a-8	Curved, 23G, 0.3mm
T301a-9	Curved, 23G, 0.3mm side-port
T301a-10	Curved, 23G, 0.3mm side-port, with polisher
T301a-11	Curved, 23G, 0.4mm side-port
T301a-12	Curved, 23G, 0.4mm side-port, with polisher

Handles

HI1	Irrigating Handle
HA1	Aspirating Handle
IHMM	Infusion Handle, M/M connectors
IHMF	Infusion Handle, M/F connectors
IHMT	Infusion Handle, M/tubing connectors

SETS

	DESCRIPTION	BASIC	FULL
	Utrata-Style Capsulorhexis Forceps, curved <i>(see Code TT0117E at page 6, for complete specs)</i>	✓	✓
	Barraquer Needle Holder, curved <i>(see Code TT0210B at page 9, for complete specs)</i>	✓	✓
	Vannas Capsulotomy Scissors <i>(see Code TT0303H at page 11, for complete specs)</i>	✓	✓
	McPherson Tying Forceps <i>(see Code TT0102D at page 3, for complete specs)</i>	✓	✓
	Kratz-Barraquer Wire Speculum <i>(see Code TT0500H at page 16, for complete specs)</i>	✓	
	Phaco Chopper <i>(see Code TT0430C at page 14, for complete specs)</i>		✓
	Lieberman Speculum, K-wire <i>(see Code TT0500F at page 16, for complete specs)</i>		✓
	Utrata-Style Capsulorhexis Forceps, curved <i>(see Code TT0306C at page 10, for complete specs)</i>		✓
	Bi-Manual Irrigation Handpiece <i>(see Code T301i at page 25, for complete specs)</i>		✓
	Bi-Manual Aspiration Handpiece <i>(see Code T301a at page 25, for complete specs)</i>		✓
	Sterilization Tray / Medium <i>(see Code T104 at page 27, for complete specs)</i>	✓	
	Sterilization Tray / Large <i>(see Code T105 at page 27, for complete specs)</i>		✓

CHALAZION SET

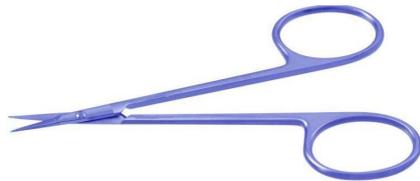
DESCRIPTION



Hunt Chalazion Forceps
(see Code TT0140H at page 5, for complete specs)



Meyerhoeffer Chalazion Curette
TT3400G 2mm
TT3401A 4mm



Iris Scissors
(see Code TT0301I at page 10, for complete specs)



Colibri Toothed Forceps
(see Code TT0111D at page 4, for complete specs)



Sterilization Tray / Medium
(see Code T104 at page 27, for complete specs)

STERILIZATION TRAYS



Poly-Carbonate Sterilization Trays with Silicone Mat

Code	Sizes / Dimensions	
T103	Small	(16cm x 8cm x 2cm)
T104	Medium	(20cm x 13cm x 2cm)
T105	Large	(24cm x 14cm x 2cm)

VELTRA MICROFINE OPHTHALMIC

Office No 6, Kazim Arcade, Soan Garden, E-Block, Islamabad

Fax +92 332 194 1952

info@veltrasurgical.com

www.veltrasurgical.com

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